

IN THE CLAIMS:

Rewrite the pending claims as follows:

1. (Previously presented) A method of testing a print driver in a computer system, comprising:

generating a driver-test data structure that identifies a plurality of applications and a list of specific documents, the driver-test data structure including information associating each of a plurality of the identified applications with specific respective documents;

automatically testing said print driver by processing said driver-test data structure to open a plurality of said identified applications and a plurality of said associated documents and printing said plurality of associated documents using said print driver.

2. (Previously presented) The method of claim 1 further comprising:

selecting one or more print options associated with said driver as selected print options, wherein said generating generates said driver-test data structure with said associated applications and documents and said print options, and said processing said driver-test data structure includes setting said selected print options.

3. (Original) The method of claim 1 further comprising:

providing a graphical interface to associate said applications and documents.

4. (Previously presented) The method of claim 3 further comprising:

including a spreadsheet in said graphical user interface to associate said applications and documents with said print driver.

5. (Previously presented) The method of claim 1 further comprising:

prior to said generating, registering one or more of said applications.

6. (Previously presented) The method of claim 1 wherein the computer system has a plurality of installed print drivers, further comprising:

automatically learning a plurality of print options of one of the plurality of installed print drivers to provide learned-controls;

selecting said one of said plurality of installed print drivers as a test-print driver; and

providing a graphical user interface to set at least one of said plurality of print options to a predetermined value, wherein said generating generates said driver-test data structure with said associated applications and documents, and includes said predetermined value of said at least one of said print options, and said processing said driver-test data structure to open said associated applications and documents includes setting said at least one of said plurality of print options to said predetermined value.

7. (Original) The method of claim 1 further comprising:  
printing each of said documents.

8. (Previously Presented) The method of claim 1 further comprising:  
generating a log while processing said driver-test data structure.

9. (Previously presented) A computer program product for use in conjunction with a computer system, the computer program product for testing a print driver in a computer system, the computer program product comprising a computer readable storage medium and a computer program mechanism embedded therein, the computer program mechanism comprising:

instructions to generate a driver-test data structure that identifies a plurality of applications and a list of specific documents, the driver-test data structure including information associating each of a plurality of the identified applications with specific respective documents;  
and

a test-engine to automatically open a plurality of said associated applications and a plurality of said associated documents identified in said driver-test data structure, and to print said plurality of opened documents using said print driver so as to test said print driver.

10. (Previously presented) The computer program product of claim 9 further comprising:  
instructions to select one or more print options associated with said driver as selected print options, wherein said instructions to generate include instructions that generate said driver-

test data structure with said associated applications and documents and said print options, and said test-engine further includes instructions to open said associated applications and documents with said selected print options.

11. (Previously Presented) The computer program product of claim 9, wherein the computer program mechanism further comprises:

instructions to provide a graphical interface to associate said applications and documents with said print driver.

12. (Original) The computer program product of claim 9, wherein the computer program mechanism further comprises:

an edit known application procedure to register one or more of said applications.

13. (Previously presented) The computer program product of claim 9, wherein said computer program mechanism further comprises:

an auto-learn procedure to automatically identify a plurality of print options of an installed print driver;

instructions to select said installed print driver as a test-print driver; and

instructions to provide a graphical user interface to set at least one of said plurality of print options to a predetermined value, wherein said instructions that generate include instructions that generate said driver-test data structure with said associated applications and documents, and include said predetermined value of said at least one of said plurality of print options; and

instructions to set said at least one of said plurality of print options to said predetermined value, thereby testing said test-print driver.

14. (Original) The computer program product of claim 9, wherein said computer program mechanism further comprises:

instructions to provide a spreadsheet to associate said applications and documents.

15. (Previously presented) The computer program product of claim 9, wherein said computer program mechanism further comprises:

instructions to print each of said documents.

16. (Original) The computer program product of claim 9, wherein said computer program mechanism further comprises:

instructions to generate a log while executing said test engine.

17. (Previously presented) A computer system for testing a print driver, comprising:  
memory to store:

instructions to generate a driver-test data structure that identifies a plurality of applications and a list of specific documents, the driver-test data structure including information associating each of a plurality of applications with specific respective documents; and

a test-engine to automatically open a plurality of said associated applications and a plurality of said associated documents identified in said driver-test data structure, and to print said plurality of opened documents using said print driver so as to test said print driver; and  
a processor to execute said instructions and said test-engine stored in said memory.

18. (Previously presented) The computer system of claim 17 wherein said memory further comprises:

instructions to select one or more print options associated with said driver as selected print options, wherein said instructions to generate include instructions that generate said driver-test data structure with said associated applications and documents and said print options, and said test-engine further includes instructions to open said associated applications and documents with said selected print options.

19. (Previously presented) The computer system of claim 17 wherein said memory further comprises:

instructions to provide a graphical interface to associate said applications and documents with said print driver.

20. (Original) The computer system of claim 17 wherein said memory further comprises:  
an edit known application procedure to register one or more of said applications.

21. (Previously presented) The computer system of claim 17 wherein said computer system has a plurality of installed print drivers, and said memory further comprises:

an auto-learn procedure to automatically identify a plurality of print options of one of the plurality of installed print drivers;

instructions to select said one of said plurality of installed print drivers as a test-print driver; and

instructions to provide a graphical user interface to set at least one of said plurality of print options to a predetermined value, wherein said instructions that generate include instructions that generate said driver-test data structure with said associated applications and documents, and include said predetermined value of said at least one of said plurality of print options, and said test-engine includes instructions to set said at least one of said plurality of print options to said predetermined value, thereby testing said test-print driver.

22. (Previously presented) The computer system of claim 17 wherein said memory further comprises:

instructions to provide a spreadsheet to associate said applications and documents with said print driver.

23. (Original) The computer system of claim 17, wherein said memory further comprises: instructions to print each of said documents.

24. (Original) The computer system of claim 17, wherein said memory further comprises: instructions to generate a log while executing said test engine.